

## DataONE API - Task #7127

### Finalize CNAAuthentication interface

2015-05-21 19:31 - Ben Leinfelder

<b>Status:</b>	New	<b>Start date:</b>	2015-05-21
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Dave Vieglais	<b>% Done:</b>	0%
<b>Category:</b>	api_documentation	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-2.0.0		
<b>Story Points:</b>			
<b>Description</b>			
Dave and I have been discussing what API methods may need to be defined for supporting somewhat standardized authentication.			
So far we have a registry notion of authentication services:			
GET /authenticate/ -> List of authentication type names			
GET /authenticate/{auth_type} -> Connection info for authentication server			
And a few service implementation			
GET /portal/XXX -> initiates login procedure which may be direct (LDAP) or take you through a series of redirects as you authenticate with a chosen provider (CILogon, ORCID)			
GET /portal/token -> returns the token string associated with the http session			
GET /portal/logout -> discards the session			
Some of these may need to be moved under the CN webapp, some may need to have new dataone types defined.			